

**PATENT**  
Atty Docket No.: 200400612-1

**In The U.S. Patent and Trademark Office**

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**JAN 17 2006****In Re the Application of:**

**Inventor(s):** Chandrakant D. PATEL et al.      **Confirmation No.:** 8718  
**Serial No.:** 10/820,786      **Examiner:** Aditya S. Bhat  
**Filed:** April 9, 2004      **Group Art Unit:** 2863  
**Title:** WORKLOAD PLACEMENT AMONG DATA CENTERS BASED ON  
THERMAL EFFICIENCY

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF FACSIMILE TO THE USPTO**

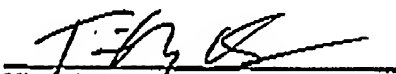
I hereby certify that this correspondence is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300 on January 17, 2006. This correspondence contains the following document(s):

- 1 sheet of Transmittal Letter for Response/Amendment (2 copies).
- 21 sheets of Response to Restriction Requirement.

Respectfully submitted,

MANNAVA & KANG, P.C.

January 17, 2006

  
Timothy B. Kang  
Registration No.: 46,423

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P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200400612-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Chandrakant D. PATEL et al.

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Title: WORKLOAD PLACEMENT AMONG DATA CENTERS BASED ON THERMAL EFFICIENCY

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	48	MINUS	48	= 0	X \$50	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Chandrakant D. PATEL et al.

By Timothy B. Kang

Timothy B. Kang

Attorney/Agent for Applicant(s)

Reg. No. 46,423

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Number of pages: 24

Typed Name: Judy H. Chung

Signature: Judy H. Chung

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Typed Name: Judy H. Chung

Signature: Judy H. Chung

Date: Jan. 17, 2006

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
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**RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

Applicants respectfully submit the following remarks in response to the Official Action dated December 16, 2005. A listing of the pending claims is provided for the convenience of the Examiner.

The present response is being filed within 1 month of the mailing date of the Official Action because January 16, 2006 is a holiday.